## UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	01807.002410	94	<b>E</b> 8
First Nam	ed Inventor or Application Identifier	 5122	<b>1</b> 6
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APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patient application contents.  ADDRESS TO:  Mail Stop Patients P.O. Box 1450 Patients P.O. Box 1450 Program (Appendix)  To CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  Applicant claims amail entity status.  See 37 CFR 1.27.  3. X Specification  Total Pages  Drawing(s) (35 USC 113)  Total Sheets  Drawing(s) (35 USC 113)  Total Sheets  Newly executed (original or copy)  Description of pages and in page table or Computer Program (Appendix)  Description or Total Pages  Newly executed (original or copy)  Description or a pitol application (37 CFR 1-33(d))  (for confluedor/divisional with 8bx 17 complete)  I DELETION OF INVENTOR(S) Signed Statement absorbed defining inventor(s) named in the prior application, see 37 CFR 1-33(d))  (for confluedor/divisional with 8bx 17 complete)  I DELETION OF INVENTOR(S) Signed Statement absorbed defining inventor(s) named in the prior application, see 37 CFR 1-33(d))  (for confluedor Data Sheet. See 37 CFR 1-76  Application Data Sheet. See 37 CFR 1-76  To COPY from a prior application, see 37 CFR 1-76  Accompany in a prior application or copy and a state of the prior application or copy and a state or considered application or copy and a state or co	<u></u>				
Committee or original, and a duplicate for fee processing   Committee or Computer Program (Applicant claims small entity status.   See 37 CFR 1.27.   See 37 CFR 1.	1		ADDRESS TO: Commissioner for Patents P.O. Box 1450		
See 37 CFR 1.27.  3. X Specification  Total Pages  9  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  a. Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)  BELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.53(d), and 1.33(d) (and 1.33(d)) and 1.33(d)  English Translation Document (if applicable)  Information Disclosure  Copies of IDS Statement (105)PTO-1449  Copies of IDS Statement (105)PTO-1449  Copies of IDS Statement (105)PTO-1449  The Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specificatly termized)  To Continuation  Divisional  Continuation  Divisional  Continuation-in-part (CIP)  To Continuation  Prior application information:  Continuation  Divisional  Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sb, is considered apert of the disclosure of the accompanying continuation or dark is submitted application parts.  It CD-ROM or CD-R (2 copies): or  II. paper  C. Statement (105) Statement (105)  Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (105)  English Translation Document (if applicable)  Information Disclosure  Copies of IDS Statement (105)PTO-1449  Copie	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	rocessing)	7.		e, large table or Computer
b. Specification Sequence Listing on:    CD-ROM or CD-R (2 copies); or			8.		Sequence Submission
4. X Drawing(s) (35 USC 113) Total Sheets 19	3. X Specification Total Po	ages 59		a. Computer Readabl	e Form (CRF)
S. Oath or Declaration	4. X Drawing(s) (35 USC 113) Total S.	heets 19			_
ACCOMPANYING APPLICATION PARTS  ; b. Copy from a prior application (37 CFR 1.53(d))     (for continuation/divisional with Box 17 completed)     i. DELETION OF INVENTOR(S)     Signed Statement attached deleting inventor(s)     named in the prior application, see 37 CFR     1.83(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  12. English Translation Document (if applicable)     12. Information Disclosure     Copies of IDS     Statement (IDS)PTO-1449     Citations  14. Return Receipt Postcard (MPEP 503)     (Should be specifically itemized)  15. (if foreign priority is claimed)     Other:  17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:     Continuation Divisional Continuation-in-part (CIP) of prior application information:     For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS  18. CORRESPONDENCE ADDRESS  City State Zip Code	5. Oath or Declaration Total Po	ages			
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Assignment Papers (cover sheet & document(s))    Assignment Papers (cover sheet & document(s))   Assignment Papers (cover sheet & document(s)   Assignment Papers (cover sheet & document(s)   Assignment Papers (cover sheet & document(s)   Assignment Papers (where the searce sheet)   Power sheet & document (when the searce sheet)   10.			L	ACCOMPANYING APPLI	CATION PARTS
Interest   Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR   1.83(d)(2) and 1.33(b).	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	` ` '/	9.	Assignment Papers (cover sheet	& document(s))
1.63(d)(2) and 1.33(b).  11			10.		Power of Attorney
6. X Application Data Sheet. See 37 CFR 1.76  12. Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Other:  17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  Continuation Divisional Continuation-in-part (CIP) of prior application No. / Group/Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation parts.  18. CORRESPONDENCE ADDRESS  055:14  X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below  NAME  Address  City State Zip Code			11.	English Translation Documen	t (if applicable)
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Table 18. CORRESPONDENCE ADDRESS  O5514  X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below  NAME  Address  City State Zip Code	considered a part of the disclosure of the accompanying	ng continuation or divisional	application and		* *
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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	40-20 =	20	X \$ 18.00 =	\$360.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	2-3 =	0	X \$ 84.00 =	\$0.00
	MULTIPLE DEPENDEN	Γ CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$0.00
				BASIC FEE (37 CFR 1.16(a))	\$750.00
			Total of	above Calculations =	\$1,110.00
	Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1	.27, 1.28).	
				TOTAL =	\$1,110.00
<ul> <li>a. A small entity statement is enclosed</li> <li>b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.</li> <li>c. Is no longer claimed.</li> </ul>					
C.	ls no longe	er claimed.			h status is still proper
C.	Is no longe  X A check in the amo	er claimed. unt of \$ <u>1,110.00</u>	to cover the filing fe	ee is enclosed.	h status is still proper
C.	Is no longe  X A check in the amo	er claimed.	to cover the filing fe	ee is enclosed.	h status is still proper

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Scott D. Malpede - Registration No. 32,533	
SIGNATURE	Just D. Mahad	
DATE	July 7, 2003	

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